

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : BIEMANS, Ralph. et al.  
Filing No. : 10/523,044  
Filing Date : July 14, 2005  
Title : *Vaccine Composition Comprising L2 and/or L3  
Immunotype Lipooligosaccharides from LgtB-  
Neisseria Minigitidis*

Grp. /A.U. : 1645  
Examiner : GRASER, Jennifer E.  
Confirmation No. : 7576  
Docket No. : B45313

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

This Response is filed in reply to the Office Action mailed March 27, 2008.

Applicants believe that this Response is timely filed. However, the Commissioner is hereby authorized to deduct any fees required in association with submission of this, concurrent, and future responses from Deposit Account No. 07-1392.

**Amendments to the Specification** begin on page two (2) of this paper.

**Amendments to the Claims** begin on page three (3) of this paper.

**Remarks** begin on page seven (7) of this paper.